### TWENTY-NINTH ANNUAL REPORT

OF THE

# Zoological and Acclimatization Society

### OF VICTORIA,

AND

### REPORT OF THE ANNUAL MEETING OF THE SOCIETY,

FOR THE YEAR 1892.

Read at the Annual Meeting, 41 Selbourne Chambers, Feb. 20th, 1893.

"Omnus feret omnia tellus.

### Melbourne :

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### LIST OF THE OFFICERS OF THE

# Zoological & Acqlimatisation Society of Victoria.

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### Patron:

HIS EXCELLENCY THE GOVERNOR.

### President :

G. W. BRUCE, Esq.

### Vice-Presidents :

C. M. OFFICER, Esq.

R. W. BEST, Esq., M.P.

Don. Treasurer:

RONALD McLACHLAN, Esq.

### Members of the Council:

MAJOR PURCHAS.

THE HON. ROBERT SIMSON.

THE HON. R. D. REID.

COLONEL REDE.

PROFESSOR SPENCER, M.A.B.Sc.

F. R. GODFREY, Esq.

HARRY RYAN, Esq.

J. C. TYLER, Esq.

Director :

Assistant-Director:

A. A. C. LE SOUEF, Esq.

W. H. D. LE SOUEF, Esq.

Accountant and Librarian:

Mr. E. A. LE SOUEF.

Collector:

Don. Veterinary Furgeon :

Mr. C. J. PEOWRIE.

MR. W. T. KENDALL, M.R.C. V.S.

Bailiff:

MR. FRANCIS MEAKER.

OFFICE OF THE SOCIETY:

ZOOLOGICAL GARDENS, ROYAL PARK.



## Zoological & Acelinatisation Society of Pictoria.

Offices: Zoological Gardens, Melbourne.

### REPORT OF THE COUNCIL

FOR 1892,

As Read and Adopted at the Annual Meeting, Monday, February 20th, 1893.

HE Council of The Zoological and Acclimatisation Society of Victoria have the honour to present their Twenty-ninth Annual Report to the Subscribers.

The Council regret to state that the depression through which the colony is passing has been severely felt by the Society, for not only has the annual vote on the estimates for the current year been reduced by the sum of £500, but the takings at the gates have also considerably diminished. This curtailment of an already insufficient income is a very serious state of affairs, as it prevents any extension by purchase of the Zoological collection, and it, in fact, embarrasses the management in every way; the Society has always been administered on strictly economical lines, and it is not possible to do much in the way of reducing the expenses without injury to the Gardens. This state of affairs is very disheartening both to the Council and the Directors, as it does not arise from any default in the management, the Gardens having been quite as attractive, if not even more so, during the past year than they have hitherto been. It will be the aim of the Council and the Directors to tide over the present unfortunate position of affairs with as little loss to the Society as possible.

In consequence of the diminished revenue, it has been found impossible to send an officer of the Society to any other part of the world this year for additions to the Zoological collection.

The works undertaken and completed in the Gardens have been the clearing away of a large number of old and unsightly pines and laying out new flower beds, which have tended very much to beautify the grounds; new paths have been laid out and a small enclosure, with a high wire netting fence, made for birds. The front entrance to the Gardens has been entirely altered and much improved, and the series of enclosures, with a small pond in each, for the numerous kinds of ducks have been altogether reconstructed, and made much more ornamental than they formerly were.

The following births have taken place in the Gardens during the past year:--

- 2 Lion Cubs
  4 Brown Bear Cubs
  I Aoudad or Wild Barbary

  2 Small Trotting Cattle Calves
  I Wapiti Deer Fawn
  I Leopard Cub Sheep

Also other varieties of Deer, Kangaroos, &c., &c.

Six thousand Trout Fry from Sir Samuel Wilson's fishhatching establishment at Ercildoune have been liberated in suitable streams; three thousand of these were sent to Bright for the Upper Ovens, and the rest were placed in Western waters by the Hon. Mr Connor, M.L.C.

The Council have noticed with regret the recent death of the Director of the Adelaide Zoological Gardens, Mr. R. E. Minchin, who was an honorary member of this Society, and had always cooperated in a friendly way with Mr. Le Souef in making exchanges between the two Gardens. He is succeeded in the Directorship by his son, Mr. Alfred Minchin.

The accounts have been as usual audited by Messrs. Langton, Holmes and McCrindle, and the balance-sheet will be published in the yearly proceedings of the Society.

The Council desire to record their appreciation of the services rendered to the Society by Mr. C. M. Officer, the retiring President; Mr. McLachlan, the Hon. Treasurer; and the Directors and other officers of the Society. The Council also desire to thank Mr. Kendall, the Society's Hon. Veterinary Surgeon, for his ready attention to the duties of his office.

The Report as read was unanimously adopted, but it was decided to add a clause having reference to the advisability of the Government taking steps to sell the Reserve at Gembrook formerly held by the Society.

The election of officers for the present year (1893) was then proceeded with.

Mr. Godfrey and Mr. Bruce were re-elected as members of the Council.

Mr. Bruce was elected President, and Messrs. C. M. Officer and R. W. Best, M.P., Vice-Presidents.

Mr. Ronald McLachlan was re-elected Hon. Treasurer, on the motion of the Hon. Robert Simson.

Colonel Rede was elected a member of the Council of the Society, vice Mr. Alex. Sutherland, who retires.

The meeting closed with a vote of thanks to the Chairman, Professor Spencer, V.P., and that gentleman responded, and expressed the pleasure it would give him to assist the Society whilst in England.

# The Soological and Acclimatisation Sogiety of Vigtoria.

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ACCOUNT OF ALL MONEYS RECEIVED AND EXPENDED BY THE DIRECTOR FROM 1ST JANUARY TO 31ST DECEMBER, 1892.

|              | 31st                                     | :              | :                | :                  | :                                      | :                                     | :                           | :                                          | :                                      | 2180 0 0                   | 52 - 9 - 10          |             |
|--------------|------------------------------------------|----------------|------------------|--------------------|----------------------------------------|---------------------------------------|-----------------------------|--------------------------------------------|----------------------------------------|----------------------------|----------------------|-------------|
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| TURE         | Victori                                  | :              | :                | :                  | :                                      | ck                                    | :                           | :                                          | :                                      | ℃18C                       | 55                   |             |
| EXPENDITURE. | ank of                                   | :              | :                | :                  | :                                      | rt of Sto                             | penses                      | ing                                        | :                                      | 3,000                      | :                    |             |
| E            | By Balance due to Bank of Victoria, 31st | December, 1891 | Premises         | Salaries and Wages | Food and Forage                        | Purchase and Transport of Stock       | Office and Library Expenses | Printing and Advertising                   | Incidental Expenses                    | Interest on Loan of 63,000 | nterest on Overdraft |             |
|              | By I                                     |                | <u>۔</u><br>س    | ž.                 | ,<br>F                                 | <u>.</u>                              | ō                           | :<br>E                                     | Ξ.                                     | - I                        | ,, Ir                |             |
|              | 0                                        | 0              | m .              | 0                  | 0                                      | 0                                     | 0                           | 0                                          |                                        | ဗ                          |                      | 0           |
|              | £3,500 0 0                               | 986 16         | 47 16            | 67 10              | 10 0                                   | 14 0                                  | 24 0                        | 20 0                                       |                                        | 1,111 13 6                 |                      | 26,784 15 9 |
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| PTS.         | :                                        | :              | :                | :                  | Milk Hor                               | Oracles                               | :                           | Water B                                    | Victoria,                              | :                          |                      |             |
| RECEIPTS.    | :                                        | :              | :                | :                  | oom and                                | hines and                             | :                           | Share of                                   | ank of                                 | :                          |                      |             |
|              | To Government Grant                      | " Gate Money   | " Elephant Rides | " Subscriptions …  | " Rent Refreshment Room and Milk House | ", Rent Weighing Machines and Oracles | " Sale of Stock             | ", Trustees Royal Park Share of Water Rate | " Bahnce due to Bank of Victoria, 31st | December, 1892             |                      |             |

£760 0 1,192 4 2,813 8 971 10 239 11

Examined and found correct.

LANGTON, HOLMES & MCCRINDLE, AUDITORS.

Melbourne, 27th January, 1893.

R. McLachlan, Hon, Treasurer. F. R. Godfrey, Member of Council. Albert A. C. Le Souff, Director.

£6,784 15

### REGULATIONS

MADE BY THE COUNCIL OF THE

### ZOOLOGICAL & ACCLIMATISATION SOCIETY

Pursuant to the Zoological and Acclimatisation Society Incorporation Act No. 794, 1884, Section 8, and approved by the Governor in Council.

- 1. Membership.—A subscriber of one guinea annually shall be a member of the society, and shall be entitled to a member's ticket admitting himself and one lady, or two children to the garden. A subscriber of two guineas annually shall be entitled to a family ticket to admit himself and family to the garden. And a contributor of ten guineas or upwards in one sum shall be a life member of the society, and shall have the same privileges as the holder of a family ticket. Any person who has rendered special services to the society may be elected an honorary member by the council, and shall have the same privileges as the holder of a family ticket. Members of the council of the society and the directors have power to admit visitors to the colony free of charge to the garden.
- 2. Election of council.—At the annual meeting to be held in the month of February, 1885, nine members, comprising the whole of the elected members of the council, shall be elected by ballot, and thereafter the president, vice-presidents, and treasurer shall annually retire from office, and also three other members of council (namely those who have attended the fewest meetings of the council since their appointment) shall retire annually, but shall be eligible for reelection, subject to Regulation No. 9.
- 3. Vacancy in council, how supplied.—In the case of a vacancy occurring by the death, resignation, or non-attendance of any member of the council for a period of two months, without leave of the council, the remaining members shall, in due course, appoint another member of the society to be a member of the council in the place and stead of the member who shall so die, resign or absent himself; but such new member shall be nominated at an ordinary meeting of the council prior to the meeting at which he is elected.
- 4. Council to fill up vacancies.—In case of a vacancy occurring by the death or resignation of the president, vice-president, or honorary treasurer, the council may appoint from amongst themselves, or the other members of the society, a person to fill the vacancy so occurring, and the person elected shall hold office only until the next annual meeting, but shall be eligible for re-election for the subsequent year. Provided that such vacancy shall not be filled up unless seven days' notice in writing shall have been sent to each member of the council, stating the vacancies which it is proposed to fill up.
- 5. Eligibility of members of council.—No person shall be eligible as a member of council unless he be a subscriber to the funds of the society of at least one

guinea per annum, and any member of Council whose subscription shall be in arrear for three months after his subscription is payable shall cease to be a member of council. Provided that this rule shall not apply to persons who may have become life-members of the society, by a payment of ten guineas, or who may be honorary members of the society; and provided also that a month's notice in writing shall be sent to the member so in arrear before his place can be filled up.

- 6. Meetings of council.—The council shall meet at least once a month, three members to form a quorum, and transact the business of the society. And the director shall have power to call a special meeting of the council whenever occasion may require.
- 7. Minutes of proceedings.—Minutes shall be made in books kept for the purpose of all proceedings at general meetings of the members, and minutes shall also be made of the proceedings of the council at their general and special meetings, and of the names of the members attending the same, and such minutes shall be open to inspection by any member of the society at all reasonable times.
- 8. Moneys to be paid to treasurer.—All subscriptions and other moneys received on account of the society shall be paid to the treasurer, or some person authorised by him, who shall place the same in a bank, to be named by the council, to the credit of the society; and no sum shall be paid on account of the society until the same shall have been ordered by the council, and such order be duly entered in the book of the proceedings of the council and all cheques shall be signed by the treasurer as such, and be countersigned by the president or one of the vice-presidents, and by the director.
- 9. Annual meeting.—An annual meeting of members shall be held in the month of February in each year, and the council shall report their proceedings during the past year, and shall produce their accounts duly audited for publication; and the meeting shall elect by ballot the office-bearers for the ensuing year, and fill up any vacancy which may exist in the council: Provided that no person shall hold the office of president or vice-president for two years successively.
- 10. Medals.—No medal of the society shall be awarded to any person except by the vote of at least seven members of council, present at a council meeting, and after notice of motion for awarding such medal shall have been given at the next preceding meeting of the council.
- 11. Time of garden's opening and closing.—The gardens are open from half-past nine a.m. till half-past four p.m. in winter, and six p.m. in summer, except on Sundays, when the gates are not opened until half-past one p.m.
- 12. Dogs not allowed in gardens.—Visitors are not allowed to bring dogs into the gardens. A penalty of two pounds is imposed for an offence against this regulation, in addition to which the owner of any dog found in the gardens will be held responsible for any damage done by such dog.
- 13. Prohibitions.—Visitors are especially prohibited from teasing or disturbing the animals or birds; also from interrupting the workmen by conversation or otherwise; also from leaving bottles, broken glass, or croekery, paper, or litter of any kind in the gardens; from lighting any fire therein; from posting any bills on the fences, houses, or trees; and from playing cricket, football, or other games within the gardens. A penalty of ten shillings is imposed for an offence against this regulation.

- 14. Children, unprotected, not allowed in gardens.—Children under twelve years of age will not be allowed within the gardens unless with a parent or other adult, and if found therein may be expelled therefrom.
- 15. Prohibitions.—Walking across the shrubberies or flower borders, pulling flowers or branches from the plants, shrubs or trees; standing upon or climbing over any of the fences, climbing trees or bird-nesting, cutting names or letters or marks of any kind, or writing on any of the seats, or trees or fences, or any building erected for the accommodation of the public, are strictly prohibited. A penalty of ten shillings is imposed for an offence against this regulation.
- 16. Entrance except by gate prohibited.—Entering the gardens by climbing over the fences or by any gate other than the one by which the public are admitted, or without having paid the charge for admission, or entering into those parts of the grounds which are specially closed for plantation, or other purposes, is strictly prohibited. A penalty of not less than twenty shillings is imposed for an offence against this regulation.
- 17. Smoking prohibited —Smoking in the summer time, at such times as may seem necessary to the directors for the safety of the gardens and the property therein, is prohibited, and at such times notices to that effect will be posted at the gates. A penalty of five shillings is imposed for an offence against this regulation.
- 18. Expulsion on misbehaviour.—Any person found in a state of intoxication, or behaving in a disorderly manner, or creating or taking part in any disturbance, or committing any act of indecency, or swearing or using bad language, or committing a breach of any of the above regulations, may be forthwith removed from the gardens, and any member of the society so misbehaving shall cease to be a member.
- 19. Preaching or public harangues, whereby a crowd is collected within the gardens, or on the grounds under the control of the council of the society, are strictly forbidden. A penalty of five pounds is imposed for an offence against this regulation.
- 20. No person shall be permitted, without the permission of the council, to carry on any traffic whatsoever, or distribute handbills in the gardens. A penalty of twenty shillings is imposed for an effence against this regulation.
- 21. No musical band or other instrumental or vocal performers shall be permitted to perform in the gardens, unless with the express permission of the directors. A penalty of two pounds is imposed for an offence against this regulation.
- 22. Charges for admission.—Admission to the gardens is free on Sundays. On Mondays non-subscribers will be admitted on payment of one shilling for each adult and sixpence for each child under twelve years of age, but the society shall have power to charge one shilling for each adult and sixpence for each child under twelve years of age on any day (Sunday excepted) that an instrumental concert may be given in the gardens. On all other days of the week non-subscribers will be admitted on payment of sixpence for each adult and three-pence for each child under twelve years of age. State and other schools will be admitted to the gardens on application to the director at half the usual entrance fees. Members of the society admitted free.
- 23. Repeal of pre-existing rules.—All rules and regulations of the society in force prior to its incorporation and up to the date of these regulations coming into effect are hereby repealed.

### LIST OF ANIMALS

### AT PRESENT LIVING IN THE GARDENS.

### CLASS MAMMALIA.

### Order I. Quadrumana.

| Anubis Baboon          | Cynocephalus anubis    | Africa         |
|------------------------|------------------------|----------------|
| Bonnet Monkey          | Macacus sinicus        | India          |
| Macaque Monkey         | Macacus cynomolgus     | 1 <b>n</b> dia |
| Pig-tailed Monkey      | Macacus nemestrinus    | Java           |
| Rhesus Monkey          | Macacus rhesus         | India          |
| Moor Macaque Monkey    | Macacus maurus         | East Indies    |
| Reddish Macaque Monkey | Macacus rufescens      | East Indies    |
| Yellow Baboon          | Cynocephalus babouin   | West Africa    |
| Mandrill               | Cynocephalus mormon    | West Africa    |
| Entellus Monkey        | Semnopithecus entellus | India          |
| •                      | •                      |                |

### Order II Lemures

| Ruffed Lemur   | <br>Lemur varius | <br>Madagascar |
|----------------|------------------|----------------|
| Mongoose Lemur | <br>Lemur mongoz | <br>Madagascar |

### Order III. Carnivora.

| Lion                 |       | Felis leo Africa & S.W. Asia       |
|----------------------|-------|------------------------------------|
| Tiger                |       | Felis tigris Eastern Asia          |
| Leopard              |       | Felis pardus S. Asia and Africa    |
| Leopard (Black varie | ety)  | Felis pardus S. Asia and Africa    |
| Ocelot               |       | Felis pardalis America             |
| Fishing Cat          |       | Felis viverrina India              |
| Caracal Lynx         |       | Felis caracal S. Asia and Africa   |
| Puma                 |       | Felis concolor America             |
| Indian Civet         | • • • | Viverricula malaccensis India      |
| Musanga Paradoxur    | e     | Paradoxurus musanga Java           |
| Masked Paradoxure    |       | Paradoxurus larvatus China         |
| Ruddy Ichneumon      |       | Herpestes smithi India             |
| Suricate             |       | Suricata tetradactyla South Africa |
| Kusimanse            |       | Crossarchus obscurus West Africa   |
| Spotted Hyæna        |       | Hyæna crocuta South Africa         |
| Striped Hyæna        |       | Hyæna striata S.Asia & N. Africa   |
| Cape Hunting-dog     | • • • | Lycaon pictus South Africa         |
|                      |       |                                    |

| Esquimaux Dog              |       | Canis familiaris North America                                    |
|----------------------------|-------|-------------------------------------------------------------------|
| Hybrid Wolf                | • • • | Canis niger and Canis famili-                                     |
| Common Fox                 |       | aris, var. borealis North America Canis vulpes British Islcs      |
| Kit Fox                    |       | Canis vulpes British Isics North America                          |
| Red Fox                    |       | Canis fulvus North America                                        |
| Indian Wolf                |       | Canis pallipes India                                              |
| Bengal Fox                 |       | Canis bengalensis Iudia                                           |
| Black-backed Jacka         |       | Canis mesomelas South Africa                                      |
| Prairie Wolf               | • • • | Canis latrans North America                                       |
| Common Ferret              |       | Canis dingo Australia<br>Mustela furo Europe                      |
| European Badger            |       | . Meles taxus Europe                                              |
| Indian Badger              | •••   | Arctonyx collaris Assam                                           |
| Racoon                     |       | Procyon lotor North America                                       |
| Brown Bear                 |       | Ursus arctos Nth. Europe & Asia                                   |
| Himalayan Bear             | • • • | Ursus tibetanus Nth. India & China                                |
| Black Bear                 | • • • | Ursus americanus North America<br>Ursus malayanus Malay Peninsula |
| Malayan Bear<br>Sloth Bear |       | Melursus ursinus India                                            |
| Cloth Dom                  | •••   |                                                                   |
|                            |       | Order VI. Rodentia.                                               |
|                            |       |                                                                   |
| Malayan Squirrei           | • • • | Sciurus nigro-vittatus Malay Peninsula                            |
| Palm Squirrel              | •••   | Sciurus palmarum India<br>Myopotamus coypus South America         |
| Crested Porcupinc          |       | Hystrix cristata Asia                                             |
| Crested Porcupine          |       | Hystrix cristata West Africa                                      |
| Golden Agouti              |       | Dasyprocta aguti Guiana                                           |
| Guinea Pig                 |       | Cavia porcellus (3 varieties) South America                       |
|                            |       |                                                                   |
|                            |       | Order VII. Hyraces.                                               |
| Cape Hyrax                 | 141   | Hyrax capensis South Africa                                       |
| oupo injimi iii            |       | 111 22, 2002 0.0 postato                                          |
|                            | 0     | rder VIII. Proboscidea.                                           |
| Indian Elephant            |       | 771 ) 1 31 C 1 7 1'                                               |
| Indian Inephant            | • • • | Elephas indicus South India                                       |
|                            |       | Order IX. Ungulata.                                               |
|                            |       |                                                                   |
| Burchell's Zebra           | •••   | Equus burchellii South Africa                                     |
| Zebu<br>Yak                | •••   | Bos indicus India<br>Poephagus grunniens Thibet                   |
| Yak<br>Indian Buffalo      |       | Poephagus grunniens Thibet Bubalus buffelus East Indies           |
| Anoa                       |       | Anoa depressicornis Celebes                                       |
| Nylghaie                   |       | Boselaphus tragocamelus India                                     |
| Indian Antelope            | •••   | Antilope cervicapra India                                         |
| White-tailed Gnu           | •••   | Connochœtes gnu South Africa                                      |
| Syrian Goat<br>Patna Goat  | •••   | Capra hircus (var.) Arabia<br>Capra hircus (var.) India           |
| Angora Goat                |       | Capra hircus (var.) India<br>Capra hircus (var.) Turkey           |
| Spanish Ibex               |       | Capra hispanica Spain                                             |
| Fat tailed Sheep           | •••   | Ovis aries (var.) South Africa                                    |
| Syrian Sheep               | •••   | Ovis aries (var.) Arabia                                          |
| Red Deer                   | •••   | Cervus elephus Europe                                             |
| Wapiti Deer                | •••   | Cervus canadensis North America                                   |

| Formosan Deer  | • • • | Cervus taëvanus     | Island of Formosa |
|----------------|-------|---------------------|-------------------|
| Sambur Deer    |       | Cervus aristotelis  |                   |
| Hog Deer       |       | Cervus porcinus     |                   |
| Timor Deer     |       | Cervus timoriensis  | and a             |
| Rusa Deer      |       | Ccrvus hippelaphus  | Java              |
| Molucca Deer   |       | Cervus moluccensis  | Molucca Islands   |
| Axis Deer      | 10.0  | Cervus axis         | India             |
| Fallow Deer    |       | Dama vulgaris       | Europe            |
| Huanaco        |       | Lama huanacos       |                   |
| Alpaca         |       | Lama pacos          | Peru              |
| Llama          |       | Lama peruana        | Peru              |
| Camel          |       | Camelus dromedarius |                   |
| Bactrian Camel |       | Camelus bactrianus  | Central Asia      |
| Wild Swine     |       | Sus scrofa          | India             |
|                |       |                     |                   |

### Order XIII. Marsupialia.

| Platyrhine Wombat Phascolomys platyrhinus Victoria Hairy-nosed Wombat Phascolomys latifrons South Australia | Short-eared Opossum Sooty Opossum Short-headed Phalanger Yellow-bellied Phalanger Red Kangaroo Roan Kangaroo Black Wallaroo Black-faced Mallee Kangaro Great Kangaroo Yellow-footed Rock Wallab Bennett's Wallaby Black Wallaby Red-bellied Wallaby Brush-tailed Wallaby Derbian Wal'aby Rufous Rat-Kangaroo Gaimard's Rat-Kangaroo | Macropus giganteus y Petrogale xanthopus Halmaturus bennettii Halmaturus ualabatus Halmaturus billardieri Petrogale penicillata Halmaturus derbianus Hypsiprymnus rufescens Hypsiprymnus grimardi | Australia Tasmania Tasmania Australia Australia Australia Australia Australia Australia Australia Australia Australia North Australia North Australia North Australia Southern Australia South Australia Tasmania Victoria Tasmania Victoria Tasmania New South Wales Australia Australia Australia Australia Australia |
|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Common Wombat Phascolomys wombat Tasmania Platyrhine Wombat Phascolomys platyrhinus Victoria                | Rufous Rat-Kangaroo                                                                                                                                                                                                                                                                                                                 | Hypsiprymnus rufescens                                                                                                                                                                            | Australia                                                                                                                                                                                                                                                                                                               |
| Platyrhine Wombat Phascolomys platyrhinus Victoria                                                          | (1)                                                                                                                                                                                                                                                                                                                                 | Phascolomys wombat                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                         |
|                                                                                                             |                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                         |
|                                                                                                             | Hairy-nosed Wombat                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                   | South Australia                                                                                                                                                                                                                                                                                                         |

### Order XIV. Monotremata.

| Echidna | <br> | Echidna hystrix           | Australia   |
|---------|------|---------------------------|-------------|
| Platypi | <br> | Ornithorhynchus paradoxus | 3 Australia |

### CLASS AVES.

### Order I. Passeres.

| Song Thrush   | <br> | Turdus musicus     | <br>Europe    |
|---------------|------|--------------------|---------------|
| Blackbird     | <br> | Turdus merula      | <br>Europe    |
| Pied Grallina | <br> | Grallina australis | <br>Australia |

| Rcd-tailed Finch Bicheno's Finch Beautiful Finch Gould's Finch Chestnut-eared Finch Spotted-sided Finch Cinnamon Finch Chestnut-breasted Finch Paradise Whydah Bird Manyar Weaver Bird Green Finch Brambling Goldfinch Canary Linnet Yellow Hammer Yellow Hammer Yellow Hangnest Starling Indian Mynah Satin Bower Bird Australian Crow Sooty Crow Shrike Grey-Crow Shrike Grey-Crow Shrike White-backed Pining Crow                                                                          | Estrelda ruficauda  Estrelda bichenovii  Estrelda bella  Bicheno Gouldii  Amadina castanotis  Amadina lathami  Amadina modesta  Donacola castaneothorax  Vidua paradisea  Ploceus manyar  Ligurinus chloris  Friugilla montifringilla  Carduelis elegans  Serinus cannabina  Emberiza citrinella  Cassicus persicus  Sturnus vulgaris  Acridotheres ginginianus  Ptilonorhynchus violaceus  Corvus australis  Strepera fuliginosa  Strepera anaphonensis  Gymnorhina leuconota | Australia Queensland Australia Australia Australia Australia Australia Queensland West Africa India Europe Europe Europe Europe Europe South America Europe India Australia Australia Australia Australia Australia Australia Australia                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Black-backed Piping Crow                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Gymnorhina tibicen                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Australia                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Order II. Picariæ.                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                    |
| Laughing Kingfisher                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Dacelo gigantea                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Australia                                                                                                                                                                                                                                                                                                                                                          |
| Cuvier's Podargus                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Podargus cuvieri                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Australia                                                                                                                                                                                                                                                                                                                                                          |
| Tawny-shouldered Podargu                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | s Podargus strigoides                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Australia                                                                                                                                                                                                                                                                                                                                                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Order III. Psittaci.                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                    |
| Bluc-eyed Cockatoo Gtr. Sulphur-crested Cockatoo Roseate Cockatoo Roseate Cockatoo Slender-billed Cockatoo Gang-Gang Cockatoo Cockatoo Parrot Purple-capped Lory Ring-necked Parrakeet Barraband's Parrakeet Black-tailed Parrakeet Red-winged Parrakeet King Parrakeet Farquoisine Grass-Parrake Pennant's Broadtail Fale-headed Broadtail Fale-headed Broadtail Military Macaw Red and Blue Macaw Red and Yellow Macaw Blue and Yellow Macaw Hyacinthine Macaw Festive Amazon Illiger Macaw | Cacatua leadbeateri Cacatua roseicapilla Liemetis tenuirostris Callocephalon galeatum Calopsitta novæ-hollandiæ Lorius domicella Palæornis torquatus Polytelis barrabandi Polytelis melanura Aprosmictus erythropterus Aprosmictus scapulatus                                                                                                                                                                                                                                  | New Britain Australia Australia Australia Australia Australia Australia Moluccas India Australia Australia Australia Quecnsland Australia Australia Australia Australia Australia Australia Australia Australia Queensland Australia Queensland Australia South America Contral America South America North Brazil South America North Brazil South America Brazil |

### Order IV. Striges.

| Chestnut-faced Owl<br>Great Eagle Owl | ••• | Strix delicatula Strix novæ-hollandiæ Bubo maximus Ninox boobook | Australia<br>Australia, Tasmania<br>Europe<br>Australia |
|---------------------------------------|-----|------------------------------------------------------------------|---------------------------------------------------------|
|                                       |     |                                                                  |                                                         |

### Order V. Accipitres.

| Allied Harrier Brahminy Kite Whistling Kite White-bellied Sca Eagle Golden Eagle Wedge-tailed Eagle White Goslawk Collared Sparrow Hawk Many-zoned Hawk Allied Goshawk Berigora Hawk Pondicherry Vulture Cinercous Vulture Griffon Vulture | Circus assimilis  Haliastur indus  Haliastur sphenurus  Haliastur leucogaster  Aquila chrysaetus  Aquila audax  Astur novæ-bollandia  Accipiter torquatus  Melierax polyzonus  Astur approximans  Hieracidea berigora  Vultur calvus  Vultur monachus  Gyps fulvus | Australia South Asia Australia Europe & N.America Australia Australia Australia Australia Last Africa Australia Australia India Europe Europe |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                    |                                                                                                                                               |

### Order VI. Steganopodes.

| White Pelican      |     | Pelccanus onocrotalus    | N. Africa, S. Europe |
|--------------------|-----|--------------------------|----------------------|
| Australian Pelican | ••• | Pelecanus conspicillatus | Australia            |

### Order VII. Herodiones.

| White-fronted Heron    | Ardea novæ-hollandiæ   | Australia |
|------------------------|------------------------|-----------|
| Nankeen Night-Heron    | Nycticorax caledonicus | Australia |
| Indian Adjutant        | Leptoptilos argala     | India     |
| Australian Sacred Ibis | Ibis strictipennis     | Australia |
| Straw-necked Ibis      | Carphibis spinicollis  | Australia |
|                        |                        |           |

### Order VIII. Odontoglossæ.

European Flamingo ... ... Phœnicopterus antiquorum ... N. Africa, S. Europe

### Order X. Anseres.

| Semipalmated Goose  |     | Auseranas melanoleu   | ca   | Australia     |
|---------------------|-----|-----------------------|------|---------------|
| Egyptian Goose      |     | Chenalopex ægyptiac   | a    | Africa        |
| Cereopsis Goose     |     | Cereopsis novæ-hollar | ndiæ | Australia     |
| Grey-lag Goose      |     |                       |      | Europe        |
| Chinese Goose       |     | Anser cygnoides       |      | China         |
| Brent Goosc         | ••• | 20 1 1 1              |      | Europe        |
| Maned Goose         |     | Bernicla jubata       |      | Australia     |
| Mute Swan           |     | ~ "                   |      | Europe        |
| Black-necked Swan   |     | ~                     |      | South America |
| Black Swan          |     | Cygnus atratus        |      | Australia     |
| Australian Sheldrak | e   | m 3                   |      | Australia     |
| Variegated Sheldrak | e   | ma 4                  |      | New Zealand   |
| Ruddy Sheldrake     |     | PP 3                  |      | India         |
|                     |     |                       |      |               |

| Mallard Slender Teal Chestnut-breasted Teal Black Duck Pintail Wigeon Mandarin Duck Summer Duck                                                                                                                                       | Anas boscas Anas punctata Anas castanea Anas castanea Dafila acuta Mareca penelope Ex galericulata Ex sponsa                                                                                                                                   | Europe Australia Australia Europe Europe China North America                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                       | Order XI. Columbæ.                                                                                                                                                                                                                             |                                                                                                                          |
| Turtle Dove                                                                                                                                                                                                                           | Turtur communis Columba palumbus Geopelia tranquilla Geopelia humeralis Ocyphaps lophotes Phaps chalcoptera Leucosarcia picata Phlogenas cruentata                                                                                             | British Isles Europe Australia Australia Australia Australia Australia Australia Philippine Island                       |
|                                                                                                                                                                                                                                       | Order XIII. Gallinæ.                                                                                                                                                                                                                           |                                                                                                                          |
| Californian Quail Common Pheasant Ring-necked Pheasant Gold Pheasant Amherst's Pheasant Silver Pheasant Bankiva Jungle-Fowl Ostrich Fowl Common Peafowl Java Peafowl Razor-billed Curassow Prince Albert's Curassow White Guinea Fowl | Callipepla californica Phasianus colchicus Phasianus torquatus Thaumalea picta Thaumalea amherstiæ Euplocamus nycthemerus Gallus bankiva Gallus domesticus (variety) Pavo cristatus Pavo spicifer Mitua tuberosa Crax Alberti Numida meleagris | California Asia Minor China China China China India India Europe India Burmah and Java South America Columbia Madagascar |
|                                                                                                                                                                                                                                       | Order XVI. Fulicariæ.                                                                                                                                                                                                                          |                                                                                                                          |
| Australian Rail<br>Weka Rail<br>Black-backed Porphyrio<br>Indian Porphyrio                                                                                                                                                            | Rallus pectoralis Ocydromus australis Porphyrio melanotus Porphyrio calvus                                                                                                                                                                     | Australia New Zealand Australia Eastern Asia                                                                             |
|                                                                                                                                                                                                                                       | Order XVII. Alectorides.                                                                                                                                                                                                                       |                                                                                                                          |
| Australian Bustard Sarus Crane Australian Crane Demoiselle Crane Asiatic White Crane Stanley Crane Cape Crowned Crane European Crane                                                                                                  | Eupodotis australis Grus antigone Grus australasiana Grus virgo Grus leucogeranus Tetrapteryx paradisea Balearica chrysopelargus Grus communis                                                                                                 | Australia India Australia North Africa Asia South Africa South Africa Europe                                             |
|                                                                                                                                                                                                                                       | Order XVIII. Limicolæ.                                                                                                                                                                                                                         |                                                                                                                          |

... CEdicnemus grallarius ... Australia ... Charadrius orientalis... ... Australia ... Lobivanellus lobatus ... Australia ... Australia

Australian Thicknee ... Golden Plover ... Wattled Pewitt ...

### Order XIX. Gaviæ.

### Order XXV. Casuarii.

|                | lian | Cassowa | ary |             | australis  |       | A | Australia |
|----------------|------|---------|-----|-------------|------------|-------|---|-----------|
| ${ m Em}{f u}$ |      |         |     | <br>Dromæus | novæ-holla | andiæ | A | ustralia  |

### Order XXVI Struthiones.

| Ostrich     |       | Struthio camelus | <br>Africa        |
|-------------|-------|------------------|-------------------|
| Common Rhea | • • • | Rhea americana   | <br>South America |

### CLASS REPTILIA.

### Order Testudinata.

| Radiated Tortoise<br>Long-necked Chelodine<br>Elephantine Tortoise | Testudo radiata Chelodina longicollis Testudo elephantina |  |
|--------------------------------------------------------------------|-----------------------------------------------------------|--|
|--------------------------------------------------------------------|-----------------------------------------------------------|--|

### Order Crocodilia.

| Cr <b>oc</b> odile |  |  | Crocodilus porosus |  | N. Australia & India |
|--------------------|--|--|--------------------|--|----------------------|
|--------------------|--|--|--------------------|--|----------------------|

### Order Sauria.

| Lace Monitor              | Varanus varius         | Australia       |
|---------------------------|------------------------|-----------------|
| Gould's Monitor           | Varanus gouldi         | Australia       |
| Stumped-tailed Lizard     | Trachydosaurus rugosus | South Australia |
| Great Cyclodus            | Cyclodus gigas         | South Australia |
| Black and Yellow Cyclodus | Cyclodus nigro-luteus  | Tasmania        |
| Australian Skink          | Hinulia australis      | South Australia |
| Bearded Lizard            | Amphibolurus barbatus  | South Australia |
| Blood Sucker              | Grammatophora muricata | Victoria        |

### Order Ophidia

|                                                                      |         | Order Ophiaia.                                                                                                                              |                                                                                           |
|----------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Diamond Snake Carpet Snake Black Snake Copper-head Snake Tiger Snake | ••• ••• | Python molurus Morelia spilotes Morelia variegata Pseudechys porphyriacus Hoplocephalus superbus Hoplocephalus curtus Diemenia superciliosa | Southern Asia New South Wales Australia Australia Australia Australia Australia Australia |
| motoric Citalic                                                      |         | Aspidiotes melanocephalus                                                                                                                   | Queensland                                                                                |

### DONATIONS TO THE ZOOLOGICAL COLLECTION.

For the Year ending 31ST December, 1892.

| Mr. Rifle                            | Brunswick                  | 1 Blue-tongue Lizard    |
|--------------------------------------|----------------------------|-------------------------|
| Mrs. Andrews                         | Parkville                  | 1 Peacock               |
| Miss Erkinson                        | North Melbourne            | 1 Native Bear           |
| Mr. J. Kelly                         | Collingwood                | 2 Ring-tail Opossums    |
| ., <b>B</b> . Mirn                   | Lory Street, Brunswick     | 1 White Cockatoo        |
| Miss Winnie Embling                  | St. Kilda                  | 1 Ring-tail Opossum     |
| 1 T 14 - I7                          | Yarrawonga                 | 1 Sea Eagle             |
| Mr. J. McKay Messrs. Hall Bros., per | Goorambat, and Queens-     | I bett Bagio            |
| 3.5 70 31 4                          | berry St., Melbourne       | 1 Echidna               |
|                                      | Fort Melbourne             | 2 Ring-tail Opossums    |
| Mr. Kemp                             | To 1                       | 1 Fowl                  |
| Mrs. Scierson                        | F 1.1                      | 1 Water Tortoise        |
| Thorn                                |                            |                         |
| Mr. H. M. Sewell                     | Bourke Street              | 1 Echidna               |
| " J. Gall                            | Euroa<br>St. Kilda         | 1 Eagle                 |
| Colonel Penno                        | St. Kilda                  | 1 Wallaroo              |
| Mr. C. Matheson                      | Stratford                  | 1 Emu                   |
| Sir Samuel Wilson                    | Mount Bute                 | 1 Angora Goat           |
| Mrs. Overton                         | Melbourne                  | 1 King Parrot           |
| Miss C. Hilferty                     | Barkley St., Brunswick     | 1 White-eyed Crow       |
| Mr. T. B. Bibron                     | Melbourne                  | 1 Echidna               |
| " King                               | Commercial Hotel, Melb.    | 1 Tortoise              |
| Mrs. Scierson                        | Panoobamawn                | 1 Rumpless Fowl         |
| " Hepburn                            | Mornington                 | 2 Monkeys (Java)        |
| Mr. J. James                         | Paynesville                | 2 Figing Squirrels      |
| Mrs. Bennett                         | Everton                    | 1 Grey Kangaroo         |
| Mr. J. Ormond                        | "Egoleen," Toorak          | 1 Black Wallaby         |
| " James Jones                        | Greensborough              | 9 Piebald Mice          |
| " T. Miller                          | Bruswick                   | 1 Fox                   |
| "J. Walker                           | Egans Town                 | 1 Thick-tailed Dromicia |
| , G. A. Keatland                     | Carlton                    | 1 Black-breasted Plover |
| Master C. E. Bird                    | Barkley St., Brighton      | 1 Queensland Opossum    |
| Miss Bird                            |                            | 2 Tortoise              |
| Mr. J. E. Sherrard                   | Exhibition Building        | 1 Black Rat             |
| Messis. Ewing Bros                   | Beaconsfield Par., S. Mel. | 1 Mongoose Lemur        |
| Mr. T. Brown                         | Keilor                     | 1 Native Bear           |
| A Allon                              | North Melbourne            | 1 Tiger Snake           |
| " II Ouinor                          | Mortlake                   | 1 Podargus              |
| H Gilos                              | Nar-nar-goon               | 1 Opossum               |
| " I Linton                           | Aseot Vale                 | 1 Lory                  |
| " C. Potnio                          | Parkville                  | 1 Straw-necked Ibis     |
| W H Tristan                          | Seymour                    | 1 Slow Worm             |
| " Howett                             | Aberdeen Street, Auburn    | I Shortheaded Belideus  |
| C I Pannau                           | Green Street, Windsor      | 1 Young Brown Snake     |
| A E Kolly                            | 3.4.4.                     | 1 Tiger Cat             |
| TT7 D - 11 1                         | 37 41. B.C - 31            | 1 Tiger Cat             |
| " W. Ballard                         | Noith Melbourne            | TIREL CUL               |

| Miss Mabel Meaker     | ,     | Royal Park 5 White Doves                              |    |
|-----------------------|-------|-------------------------------------------------------|----|
| Mr. F. H. Smith       |       | Station St., Port Melb 1 Skink                        |    |
| Sir Frederick McCoy   |       | University, Melbourne 1 Boobook Owl                   |    |
| Mr. J. Watson         |       | Gembrook 2 Wombats Parro                              | t  |
| Mrs. Halley           |       | St. Kilda Road 2 Rosella Parrots 1 Cockato            |    |
| Miss Darley           |       | Melbourne 1 Opossum                                   | Ī  |
| Mr. S. Fenton         |       | Violet Town 1 Podargus                                |    |
| T. Dundadala          |       | Kew 1 Native Bear                                     |    |
| F C Craham            |       | Richmond 2 Monkeys                                    |    |
| T W Hammand           |       | Alexander 1 Echidna                                   |    |
| A Powe                |       | Healesville 1 Lyre Bird                               |    |
| D E Drawn             | •••   | Cecil Street, South Melb. 1 Whistling Eagle           |    |
|                       | •••   | Dryburgh St., West Melb. 1 Canary                     |    |
| // TT 774 7.7         | •••   | 1 D - C - 1                                           |    |
| _ */                  | •••   | 73 77 1 77 77 77 77 77 77 77 77 77 77 77 7            |    |
| Proprietor            | •••   |                                                       |    |
| Mr. W. J. Austin      | <br>J |                                                       | ,- |
| Messrs. Jackson & For |       |                                                       |    |
| Mr. G. A. Lewen       | •••   | Riversdale Rd., Glenferrie 1 Opossum Daylesford I Fox |    |
| " A. Fleming          | •••   |                                                       |    |
| " F. Flower …         | •••   | Elphinstone 1 Mopoke                                  |    |
| ., A. Hayward         | •••   | Goornong 1 Wedge-tail Eagle                           |    |
| ,, A. F. Hall         | • • • | Malvern 1 Opossum                                     |    |
| Jas. Craig            | • • • | Heathcote 1 Native Bear                               |    |
| ,, C. Steadman        | • • • | Traralgon 1 Mountain Opossum                          |    |
| , F. B. Dobbyn        |       | Glenferrie 1 Indian Parrot, 1 Magpie                  |    |
| Charterville Artists  |       | Melbourne 1 Tiger Snake                               |    |
| Mr. James McGowan     |       | Kilmore 1 Fox                                         |    |
| "B. Perrin …          | • • • | Nicholson St., Abbotsford 1 Wallaby                   |    |
| "Stuart Hutchinso     | n     | St. Arnaud 1 Eagle                                    |    |
| Mrs. Cornwall         | • • • | Brunswick 1 Podargus                                  |    |
| Mr. Thos. Clarke      |       | Melb. Coach Fac., Queen St.1 Blue-tongue Lizard       |    |
| " J. W. Beilby        |       | Beechworth 1 Monkey                                   |    |
| " Thos. Robinson      |       | Warragul 15 White Rats                                |    |
| " S. B. Davis         |       | Palace Hotel, Flemington 1 Fox                        |    |



### LIFE MEMBERS.

| Aldworth and Co.      | • • •    |           | Sandhurst        |        | £     | 10          | IO    | Ο  |
|-----------------------|----------|-----------|------------------|--------|-------|-------------|-------|----|
| Armitage, George      |          |           | Ballarat         |        | • • • | IO          | 10    | Ο  |
| Armstrong, W.         |          |           | Hexham           |        |       | IO          | 10    | 0  |
| Armitage, F. W.       |          |           | Duck Ponds       | • • •  | • • • | IO          | IO    | 0  |
| Adams, J. W           |          |           | St. Enoch        |        | • • • | 10          | IO    | 0  |
| Alfrey, Ernest        |          |           | Fernihurst       | • • •  | • • • | 10          | 10    | Ο  |
| Ayrey, Charles        |          |           | Warranuke        |        | • • • | IO          | IO    | Ο  |
| Amess, Charles        |          |           | William Street   |        |       | IO          | 10    | 0  |
| Armstrong, R. G.      |          |           | Salt Creek       |        |       | 10          | IO    | 0  |
| Austin, Hon. Sydney   | , M.L    | .C.       | Geelong          |        |       | IO          | IO    | O  |
| Buxton, Mrs           | •••      |           | Caulfield        | • • •  |       | IO          | IO    | 0  |
| Barkly, His Excellen  | cy Sir I | Тy.       | London           | • • •  |       | 42          | O     | 0  |
| Black, Dr. Thomas     | • • •    |           | Melbourne Clu    | Ь      |       | IO          | IO    | О  |
| Black, W              |          |           | Belfast          |        |       | IO          | IO    | О  |
| Borough Council       |          |           | Sandhurst        |        |       | IO          | IO    | О  |
| Boyd and Currie       |          |           | Collins Street   |        |       | IO          | IO    | O- |
| Bright Brothers and   | Co.      |           | Flinders Lane    |        | • • • | IO          | IO    | О  |
| Brown, Lindsay        | •••      |           | Garramadda, V    | Vahgun | yah   | 10          | 10    | O  |
| Bushell, C            | •••      |           | Chiltern         |        |       | 10          | IO    | О  |
| Bowen, His Excellence | cy Sir G | eo.       | London           | •••    | •••   | IO          | IO    | Ο  |
| Campbell, Findlay     |          |           |                  | • • •  |       | $_{\rm IO}$ | IO    | О  |
| Chambers, H. J.       |          |           | St. Kilda        |        |       | Sei         | rvice | es |
| Cooper, Sir Daniel    |          |           | London           | • • •  |       | 37          | 2     | О  |
| Coppin, G. S., M.L.   | C.       |           | Richmond         | • • •  | • • • | IO          | IO    | О  |
| Creswick, Borough C   |          | $\circ f$ | Creswick         | • • •  |       | IO          | IO    | О  |
| Cumming, W            |          |           | Toorak           |        |       | IO          | IO    | О  |
| Calvert, John         |          |           | Colac            |        |       | IO          | IO    | О  |
| Currie, J. L          |          |           | Lara             |        | •••   | IO          | IO    | О  |
| Clarke, Sir. W. J. B  | art.     |           | Sunbury          | • • •  | • • • | IO          | IO    | Ο  |
| Clarke, Joseph        |          |           | Toorak           | • • •  | • • • | IO          | ΙO    | О  |
| Crichton, A           | • • • •  |           | Berwick          | •••    |       | 10          | IO    | О  |
| Docker, F. G          | •••      |           | Wangaratta       | • • •  | • • • | IO          | IO    | 0  |
| Dalgety and Co.       | • • •    |           | Little Collins S | Street |       | 10          | IO    | О  |
| Davies, Hon. Sir Ma   | atthew   |           | Toorak           |        |       | IO          | IO    | О  |
| ·                     |          |           |                  |        |       |             |       |    |

|                                    |             | Ingleston        | • • •    | £ 1 | 0 10        | 0  |
|------------------------------------|-------------|------------------|----------|-----|-------------|----|
| , <b>3</b> 3                       |             | Bank of Austr    | alasia   | 2   | 0 0         | О  |
|                                    |             | England          | • • •    | I   | 0 10        | Ο  |
| Fraser, The Hon. Simon             |             |                  | •••      | I   | 0 10        | О  |
| •                                  |             | Fou Chou (dol    | s. 50)   | I   | 1 0         | IO |
|                                    |             | Brunswick        | • • •    | I   | _           | О  |
|                                    |             | St. Kilda        | •••      | _   | 010         | О  |
| TT NIT                             |             | St. Kilda        |          |     | Servi       |    |
| TT 1 TS                            |             | Boomanooman      | -        |     | 0 10        | О  |
| TTT TS 11                          | <br>Earl of | Ballarat         | •••      | 10  | 0 10        | О  |
| TT                                 |             | Melbourne        |          | T.  |             |    |
|                                    |             | Parkville        |          |     | 0 10        | 0  |
| 7 7 1                              |             | England          |          |     | 010         | 0  |
| T 1 T) 1                           |             | William Street   | •••      |     | 0 10        | 0  |
| Loch, His Excellency S             |             |                  | • • • •  |     | 0 10        | 0  |
| I C                                |             | Melbourne        |          |     | 0 10        | 0  |
| T 1 11 C T                         |             | Lahore, India    |          | ~   | ervic       |    |
| 1 1 0 0                            |             | Colombo          |          |     | ervic       |    |
| T 1 T2 T                           |             | Cape Town        |          |     | ervic       |    |
| T 11 C                             |             | Sandhurst        |          |     | 10          | 0  |
| Learmonth, Thomas.                 |             | Portland         |          |     | 0 1 0       | O  |
| T 41 13                            |             | Carlton Brewer   |          | 10  |             | 0  |
| ,                                  |             | Kangaroo         | •        | 10  | 010         | О  |
|                                    |             | Collins Street   |          | IC  | OI (        | О  |
| Mackintosh, Alexande               |             |                  |          | 10  | OIO         | О  |
| Marshall, Captain D.               | S           | • • •            |          | S   | ervic       | es |
|                                    |             | ***              | • • •    | 10  | OI          | О  |
|                                    |             | Belfast          |          | IC  | 10          | О  |
|                                    |             | Union Bank       | • • •    | 21  | О           | О  |
| McPherson, J. A                    |             | Melbourne        |          |     | 10          | О  |
| McKellar, T                        |             | Melbourne        |          |     | 10          | О  |
| MunicipalCouncilofBa               |             | Dunashin         |          | 20  |             | О  |
| Murray, S<br>North-Eastern Agricul | tural an    | Dunrobin         | Conjeter |     | 10          | 0  |
| Officer, C. M                      |             |                  |          |     | 10          | 0  |
| Osmond, The HonW. H                | M I C       | Toorak           | • • • •  |     | 10          | 0  |
| O CC 3 3 3 7                       |             | Zara, New Sou    |          |     | 10<br>rvice | 0  |
| Purchas, Major .                   |             | Kew (Services)   |          | 210 | 0           | 0  |
| Rostron, John R                    |             | Navaree          |          |     | 10          | 0  |
| Salmon, J                          |             | E. S. and A. C.  |          |     | 0           | 0  |
| Sargood, Butler and N              | lichol      | Flinders Street  |          | 10  | 10          | 0  |
|                                    |             | Valleyfield, Tas | mania.   | 10  | 10          | 0  |
| Simson, J                          |             | Waverley         |          |     | 10          | 0  |
| Simson, Hon. R                     |             | Toorak           |          | 10  | IO          | О  |
|                                    |             | Fou Chou (dols   | . 50) .  | II  | 0 ]         | 0  |
| Smith, J. V                        |             | Baringhup .      |          | 10  | 10          | О  |
|                                    |             |                  |          |     |             |    |

| Stanbridge, W. E., | M.L.C.   |       | Daylesford     |        | ;     | €10 | $_{\rm IO}$ | О  |
|--------------------|----------|-------|----------------|--------|-------|-----|-------------|----|
| Strachan, J        |          |       | London Chart   | ered B | ank   | 21  | О           | О  |
| Staughton, H       |          |       | Melton         |        |       |     |             | О  |
| Staughton, S. J.   |          |       | Little Collins |        |       |     | 10          | О  |
| Stewart, J         |          |       | Emerdale, Str  |        |       |     |             | Ο  |
| Shaw, Thomas       |          |       | Camperdown     |        |       |     |             |    |
| Taylor, W          |          |       | East Melbour   | ne     |       |     |             |    |
| Templeton, Hugh    |          |       | Fitzroy        |        |       | Sei | rvic        | es |
| Ware, Joseph       |          |       | Caramut        |        |       | IO  |             |    |
| Wilson and Macking | non      |       | Collins Street | East   | • • • | 42  | IO          | O  |
| Wilson, Sir Samuel |          |       | London         |        |       | IO  | IO          | O  |
| Winter, Thomas     |          |       | Winchelsea     | • • •  |       | 10  | IO          | 0  |
| The Hon. W. J. Wi  | nter Irv | ing   |                |        |       |     |             |    |
| M.L.C              | • • •    | • • • | Stanhope       |        | • • • | IO  | IO          | O  |



### ANNUAL MEMBERS.

(Collected for 1892.)

### JANUARY.

| Australian Mortgage Finance Co. Ltd Arnall, C. C Atkin, C. A Briscoe & Co Davis, G. P Danks & Son, J. Kerr & Co., Andrew McBain, Sir James Price, Hogarth Manton, A. H | Land | and | William Street Lonsdale Street Errol Street, North M Little Collins Street Flemington Bourke Street Elizabeth Street Toorak Elizabeth Street 120 Queen Street | elbourne  |                    | £2 1 1 2 1 1 1 1 2 1 1 1             | 2<br>1<br>1<br>2<br>1<br>1<br>1<br>1<br>2<br>1 | 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------------|--------------------------------------|------------------------------------------------|--------------------------------------|
| Black, Robert Fergie, H Jacobs, Hart & Co. Prell & Co Stanford, T. W Sanderson, J Wilson, Chas Wright & Son Young, R. L                                                |      | ••• | February.  Royal Park Avenue Chancery Lane Queen Street 9 Queen Street Corner of Bourke and Corner of Collins and 365 Lonsdale Street Errol Street, North M   | William   | Streets<br>Streets | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2 | 1<br>1<br>1<br>1<br>1<br>1<br>1<br>2           | 0<br>0<br>0<br>0<br>0<br>0<br>0      |
| Bruce, A. & W Benn, John Chambers & Seymour Haigh Bros, Ham, C. J. & T Law Oldfield & Son Lawrence & Adam Stone, Henry                                                 | •••  |     | March.  Bourke Street Flinders Lane Corner Collins and Sw Collins Street Swanston Street Nicholson Street William Street Yarraville                           | vanston S | treets             | 1<br>2<br>1<br>2<br>1<br>1<br>1      | 1<br>2<br>1<br>2<br>1<br>1<br>1                | 0<br>0<br>0<br>0<br>0<br>0<br>0      |
| Box, G. H Beath, Schiess & Co. Gordon, G Fitz Gibbon, E. G. McEwan & Co Murray Smith, R. Madden, John                                                                  | •••  | ••• | APRIL.  Chancery Lane Flinders Lane Queen Street Collins Street Elizabeth Street Toorak Flemington                                                            |           |                    | 1<br>2<br>1<br>2<br>1<br>1<br>1      | 1<br>2<br>1<br>2<br>1<br>1<br>1                | 0<br>0<br>0<br>0<br>0<br>0           |

| Robertson & Moffat Sharp & Son, J Tyler, J. C Van Ploos & Co., W Thomas, H Wisewould, Frank                                                                                                                      | City Road, South Melbourne Toorak Collins Street Little Collins Street                                                                                                                                              | . 1                                    | 2 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------|
|                                                                                                                                                                                                                  | MAY.                                                                                                                                                                                                                |                                        |                                                                    |
| Castlemaine Brewery Company Craig, Williamson & Thomas Chamberlain, Robert George, J McKinnon, D Pratt, Hon. J. M. Robertson, George Ryan, Chas Robertson & Wagner Sprigg, W. G Wallace, Hon. J. A. Wilson, P. J | Hay Market  Sydney Road, Brunswick  Selbourne Chambers  516 Little Collins Street  Little Collins Street  Macedon  Oxford Chambers, Bourke Street  Collins Street  Market Street  Ludstone Chambers, Collins Street | . 1<br>. 1<br>. 1<br>. 1<br>. 1<br>. 1 | 1 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0<br>1 0 |
|                                                                                                                                                                                                                  | June.                                                                                                                                                                                                               |                                        |                                                                    |
| Ferguson & Urie Hutton, W. Pratt & Co., J. Stuart & Co., Charles Tough, D. Union Mortgage & Agency Co Woolf & Destree Webster & Co., George Melbourne Club                                                       | Franklin Street Corner King Street and Flinders Lane Elizabeth Street Chancery Lane Sydney Road William Street Market Street Flinders Lane                                                                          | . 2<br>. 1<br>. 1<br>. 1               | 2 0<br>1 0<br>2 0<br>1 0<br>1 0<br>1 0<br>1 0<br>I 0<br>I 0        |
|                                                                                                                                                                                                                  | $ m J_{ULY}$ .                                                                                                                                                                                                      |                                        |                                                                    |
| Gibbs, Bright & Co Grimwade, F. C Henry, Dr King, King & Co. Limited Kernot, Professor Keep & Co., Edward Law, Somner Rosier, W Reynolds, S. R                                                                   | Little Flinders Street  Brunswick  North Melbourne  Sydney Road  Lonsdale Street  Swanston Street                                                                                                                   | 2<br>1<br>2<br>2<br>1<br>1             | 1 0<br>2 0<br>1 0<br>2 0<br>2 0<br>1 0<br>1 0<br>1 0<br>2 0        |
|                                                                                                                                                                                                                  | August.                                                                                                                                                                                                             |                                        |                                                                    |
| Fairbain, G. Harris, M.L.A., Joseph James, T. R. Permewan & Co Michaelis, Hallenstein Snowden, A. Tangyes Limited Ryan, H.                                                                                       | Lara South Yarra Royal Park Bourke Street Lonsdale Street Abbotsford Collins Street                                                                                                                                 | 1 1 1                                  | 2 0<br>1 0<br>1 0<br>1 0<br>1 0<br>2 0<br>1 0                      |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                                     |                                        |                                                                    |

|                                                                                                                                                                   | SEPTEMBER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| a'Beckett, Justice                                                                                                                                                | Law Courts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Agency Company Osborn, senr., James Paterson, Laing & Bruce Simson, Hon. Robert Warr & Co., T                                                                     | Collins Street          1       1       0         Elwood          1       1       0         Flinders Lane          2       2       0         Toorak          1       1       0                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                   | OCTOBER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Best, M.L.A., R. W Bennett & Son, W. A Brunton & Co., Thos Graham Bros Gotch, J. L Miller, W. H Malleson, England & Stewart Spencer, Professor Taylor, Hon. W     | Rialto, Collins Street         1       1       0         Brunswick Street, Fitzroy        1       1       0         Robb's Buildings, Collins Street        1       1       0         St. James' Buildings, Little Collins St.       1       1       0         Queen Street         1       1       0         Collins Street         1       1       0         Queen Street         1       1       0         University         2       2       0         Collius Street         2       2       0 |
|                                                                                                                                                                   | November.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Banks & Co Bruche, W Goe, Bishop Jones, W. W Melbourne Tramway & Omnibus                                                                                          | Flinders Lane        1       1       0         Elizabeth Street        1       1       0         East Melbourne        2       2       0         Elizabeth Street        2       2       0                                                                                                                                                                                                                                                                                                          |
| Company Limited  Miller, W  Sutherland, A  Seelenmeyer, Dr  Sutcliffe, Richard  Sargood, Butler & Nichol                                                          | Bourke Street          3       3       0         Collins Street         1       1       0         Carlton College, Sydney Road        1       1       0         Collins Street         1       1       0         Parkville         1       1       0         Flinders Lane        2       2       0                                                                                                                                                                                                 |
|                                                                                                                                                                   | DECEMBER.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Bevan, Dr. Clarke, Bart., Hon. Sir W. J. Down, F. A. Irvine, J. A. Lang & Co., M. Madden, Dr. Nolan, Luke Richards, Currie & Company Swallow & Ariell Topp, S. S. | Parkville       2       2       2         Queen Street       10       0       0         Collins Street       1       1       0         King Street       1       1       0         Market Street       1       1       0         Selbourne Chambers       1       1       0         Brunswick       1       1       0         Elizabeth Street       2       2       0         Queen Street       1       1       0         Selbourne Chambers       1       1       0                              |

### HONORARY MEMBERS.

Baron Sir Ferdinand Von Mueller, K.C.M.G.

Catlett, W. H., Secretary Zoological Gardens, Sydney.

Cleeland, J., Phillip Island

Francis, Francis, London

Gillanders and Arbuthnot, Calcutta

Grant, Charles Lyall, Shanghai

Grote, Arthur, Calcutta

Howitt, Ed., Melbourne

Haddon, W. F., Argus Office

Johnstone, Clement, Crown Lands Office

Madden, Walter, The Hon.

Michael, Major, Madras

Minchin, Alfred, Director Zoological Gardens, Adelaide

Mullick, Rajendro, Calcutta

Robinson, J., Calcutta

Ryan, Charles, Mount Macedon

Syme, D., Age Office

Siddeley, W., Collins Street West

Sherrard, J. E., Melbourne

Sclater, Dr. P. L., London

Smith, C.M.G., R. Murray

St. Hilliers, Geoffroy, Paris

White, J. H., William Street

Withers, George, Collins Street West

Wollaston, Dr., Secretary for Trade and Customs

### Consul for Austria

" Belgium

., Brazil

., Chili

.. Denmark

.. France

.. German Empire

.. Hawaii

Italy

.. Liberia

.. Netherlands

.. Peru

,, Portugal

, Russia

.. Spain

" Sweden and Norway

" United States

